

| Ref # | Hits   | Search Query  | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|--------|---|--|------------------|---------|------------------|
| L1    | 1088   | (epox\$6 diepox\$6 polyepox\$6 polyglycidyl\$ diglydicyl\$ glycidyl\$) near3 ("lct" "l.c.t." mesogen mesogenic (liquid adj2 crystal)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2005/11/12 17:10 |
| L2    | 3049   | (epox\$6 diepox\$6 polyepox\$6 polyglycidyl\$ diglydicyl\$ glycidyl\$) with (biphenyl mesogen mesogenic)                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2005/11/12 17:10 |
| L3    | 3889   | L1 L2   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2005/11/12 17:10 |
| L4    | 2575   | L2 L3   | US-PGPUB;<br>USPAT;<br>USOCR                                       | OR               | ON      | 2005/11/12 17:10 |
| L5    | 324    | l4.clm.   | US-PGPUB;<br>USPAT;<br>USOCR                                       | OR               | ON      | 2005/11/12 17:10 |
| L6    | 117116 | (nano adj (meter size sized particle)) nanosize\$2 nanometer\$2 nanoparticle\$2 submicron (sub adj micron)                            | US-PGPUB;<br>USPAT;<br>USOCR                                       | OR               | ON      | 2005/11/12 17:11 |
| L7    | 16652  | l6.clm.   | US-PGPUB;<br>USPAT;<br>USOCR                                       | OR               | ON      | 2005/11/12 17:11 |
| L8    | 3      | l5 and l7   | US-PGPUB;<br>USPAT;<br>USOCR                                       | OR               | ON      | 2005/11/12 17:11 |

| Ref # | Hits    | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|---------|--|--|------------------|---------|------------------|
| L1    | 1088    | (epox\$6 diepox\$6 polyepox\$6 polyglycidyl\$ diglydicyl\$ glycidyl\$) near3 ("lct" "l.c.t." mesogen mesogenic (liquid adj2 crystal))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2005/11/12 16:34 |
| L2    | 539241  | dielectric   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2005/11/12 16:20 |
| L3    | 352     | l1 and l2  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2005/11/12 16:13 |
| L4    | 28227   | dielectric near3 strength  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2005/11/12 16:20 |
| L5    | 24      | l1 and l4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2005/11/12 16:28 |
| L6    | 2       | "kv/ml"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2005/11/12 16:28 |
| L7    | 2017810 | (magnesium adj oxide) "mgo" filler inorganic (metal adj oxide) silica "sio2" alumina (silicon adj oxide) (silicon adj dioxide) (aluminum adj oxide) "al2o3" "htc" "h.t.c." (high adj thermal\$4 adj conductiv\$5) oligomer | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2005/11/12 16:33 |
| L8    | 134244  | (oligomer oligomeric)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2005/11/12 16:30 |
| L9    | 29486   | (L7 with (functionaliz\$ treated graft grafted grafting react reacted reacting reaction adduct)) same L8   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2005/11/12 16:33 |
| L10   | 90      | l1 and l9  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2005/11/12 16:32 |
| L11   | 1961712 | (magnesium adj oxide) "mgo" filler inorganic (metal adj oxide) silica "sio2" alumina (silicon adj oxide) (silicon adj dioxide) (aluminum adj oxide) "al2o3" "htc" "h.t.c." (high adj thermal\$4 adj conductiv\$5)          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2005/11/12 16:33 |

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| L12 | 2145   | (L11 with (functionaliz\$ treated graft grafted grafting react reacted reacting reaction adduct)) same L8  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/11/12 16:33 |
| L13 | 3      | 11 and 112   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/11/12 16:33 |
| L14 | 553987 | (epox\$6 diepox\$6 polyepox\$6 polyglycidyl\$ diglydicyl\$ glycidyl\$)                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/11/12 16:34 |
| L15 | 839    | 112 and 114  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/11/12 16:34 |
| L16 | 3719   | 114 with (react reacted reacting coreact coreacted coreacting) with (111 18)                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/11/12 16:36 |
| L17 | 110    | 112 and 116  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/11/12 16:37 |
| L18 | 10     | 112 and 116 and dielectric   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/11/12 16:37 |
| L19 | 137405 | (nano adj (meter size sized particle)) nanosize\$2 nanometer\$2 nanoparticle\$2 submicron (sub adj micron) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/11/12 16:39 |
| L20 | 215    | 115 and 119  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/11/12 16:52 |
| L21 | 18     | 115 and 119 and 116  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/11/12 16:56 |
| L22 | 3049   | (epox\$6 diepox\$6 polyepox\$6 polyglycidyl\$ diglydicyl\$ glycidyl\$) with (biphenyl mesogen mesogenic)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/11/12 16:55 |

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| L23 | 3889   | 11 122  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/11/12 16:55 |
| L24 | 3889   | 122 123   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/11/12 16:56 |
| L25 | 15     | 115 and 119 and 124   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/11/12 16:56 |
| L26 | 2045   | smith-james.in. smith-james-\$in.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/11/12 16:57 |
| L27 | 12     | 124 and 126   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/11/12 16:57 |
| L28 | 2      | 124 and 126 and 112   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/11/12 16:57 |
| L29 | 7363   | 523/440.ccls. 523/442.ccls. 523/443.ccls. 523/457.ccls. 523/458.ccls.<br>523/459.ccls. 428/413.ccls. 428/414.ccls. 428/415.ccls. 428/416.ccls.<br>428/417.ccls. 428/418.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/11/12 17:04 |
| L30 | 8      | 124 and 129 and 119 and 112   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/11/12 17:05 |
| S1  | 2      | vinylphenylglycidylether (vinylphenyl adj glycidylether) (vinyl adj<br>phenylglycidylether) (vinyl adj phenyl adj glycidylether)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/06/17 18:59 |
| S2  | 4147   | (epox\$5 diepox\$5 polyepox\$5 polyglycidyl\$ diglydicyl\$ \$glycidylether\$2<br>glycidylether\$) with ("lct" mesogen mesogenic (liquid adj crystal))                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 10:45 |
| S3  | 133953 | (magnesium adj oxide) "mgo"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/06/17 18:45 |

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| S4  | 139    | S2 and S3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/06/17 18:45 |
| S5  | 86716  | (nano adj (meter size sized particle)) nanosize\$2 nanometer\$2 nanoparticle\$2  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 10:49 |
| S6  | 294    | S3 with S5   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/06/17 18:47 |
| S7  | 1      | S2 and S6  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/06/17 18:47 |
| S8  | 133953 | (magnesium adj oxide) "mgo"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 10:52 |
| S9  | 45     | S8 same "I5"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/06/17 18:59 |
| S10 | 86716  | (nano adj (meter size sized particle)) nanosize\$2 nanometer\$2 nanoparticle\$2  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/06/17 18:59 |
| S11 | 619    | S8 same S10  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/06/17 18:59 |
| S12 | 8925   | S8 same (functionaliz\$ treated)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 10:49 |
| S13 | 42     | S11 and S12  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/06/17 19:00 |
| S14 | 4391   | (epox\$6 diepox\$6 polyepox\$6 polyglycidyl\$ diglycidyl\$ glycidyl\$) with ("lct" "l.c.t." mesogen mesogenic (liquid adj2 crystal)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 11:45 |

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| S15 | 4141    | (epox\$6 diepox\$6 polyepox\$6 polyglycidyl\$ diglydicyl\$ glycidyl\$) with ("lct" "l.c.t." (liquid adj2 crystal))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 10:47 |
| S16 | 92150   | (nano adj (meter size sized particle)) nanosize\$2 nanometer\$2 nanoparticle\$2  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 11:58 |
| S17 | 4291    | S16 same (functionaliz\$ treated graft grafted grafting)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 10:58 |
| S18 | 24      | S14 and S17  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 10:50 |
| S19 | 1988937 | (magnesium adj oxide) "mgo" filler inorganic (metal adj oxide) silica "sio2" alumina (silicon adj oxide) (silicon adj dioxide) (aluminum adj oxide) "htc" "h.t.c." (high adj thermal\$4 adj conductiv\$5) oligomer         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 10:58 |
| S20 | 2000772 | (magnesium adj oxide) "mgo" filler inorganic (metal adj oxide) silica "sio2" alumina (silicon adj oxide) (silicon adj dioxide) (aluminum adj oxide) "al2o3" "htc" "h.t.c." (high adj thermal\$4 adj conductiv\$5) oligomer | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 11:56 |
| S21 | 16172   | S20 same S16   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 10:58 |
| S22 | 204363  | S20 same (functionaliz\$ treated graft grafted grafting)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 11:38 |
| S23 | 22      | S14 and S21 and S22  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 10:59 |
| S24 | 33      | S23 S18  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 10:59 |
| S25 | 1076    | (epox\$6 diepox\$6 polyepox\$6 polyglycidyl\$ diglydicyl\$ glycidyl\$) near3 ("lct" "l.c.t." mesogen mesogenic (liquid adj2 crystal))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/11/12 16:12 |

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| S26 | 22     | S25 and S16 and S20  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 11:17 |
| S27 | 2037   | smith-james.in. smith-james-\$in.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/11/12 16:57 |
| S28 | 549313 | (epox\$6 diepox\$6 polyepox\$6 polyglycidyl\$ diglydicyl\$ glycidyl\$)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 11:18 |
| S29 | 156    | S27 and S28  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 11:32 |
| S30 | 8      | "5904984"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 11:34 |
| S31 | 132252 | dielectric adj2 (strength constant)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 11:35 |
| S32 | 143961 | dielectric adj2 (strength constant propert\$5)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 11:35 |
| S33 | 72     | S14 same S32   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 11:35 |
| S34 | 8      | S33 and S16  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 11:36 |
| S35 | 11594  | S16 same (functionaliz\$ treated graft grafted grafting react reacted reacting reaction adduct)                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 11:38 |
| S36 | 6971   | (S20 same (functionaliz\$ treated graft grafted grafting react reacted reacting reaction adduct)) and (S20 same S16) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 12:25 |

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| S37 | 15262   | S35 S36   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 11:39 |
| S38 | 47      | S37 and S14   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 11:39 |
| S39 | 1669    | S37 and S32   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 11:39 |
| S40 | 22      | S37 and S32 and S14   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 11:41 |
| S41 | 25      | S38 not S40   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 11:41 |
| S42 | 3009    | (epox\$6 diepox\$6 polyepox\$6 polyglycidyl\$ diglydicyl\$ glycidyl\$) with<br>(biphenyl mesogen mesogenic)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/11/12 16:55 |
| S43 | 1945136 | (magnesium adj oxide) "mgo" filler inorganic (metal adj oxide) silica<br>"sio2" alumina (silicon adj oxide) (silicon adj dioxide) (aluminum adj<br>oxide) "al2o3" "htc" "h.t.c." (high adj thermal\$4 adj conductiv\$5) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 11:56 |
| S44 | 501016  | S43 same (functionaliz\$ treated graft grafted grafting react reacted<br>reacting reaction adduct)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 11:58 |
| S45 | 134470  | (nano adj (meter size sized particle)) nanosize\$2 nanometer\$2<br>nanoparticle\$2 submicron (sub adj micron)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/11/12 16:39 |
| S46 | 95      | S42 and S44 and S45   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 12:00 |
| S47 | 4141    | (epox\$6 diepox\$6 polyepox\$6 polyglycidyl\$ diglydicyl\$ glycidyl\$) with<br>("lct" "l.c.t." (liquid adj2 crystal))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 11:59 |



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| S48 | 60      | S47 and S44 and S45   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 12:00 |
| S49 | 150     | S46 S48   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 12:13 |
| S50 | 1561777 | heterogeneous uniform   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 12:13 |
| S51 | 102     | S49 and S50   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 12:17 |
| S52 | 14      | S49 and S32   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 12:18 |
| S53 | 7346    | 523/440.ccls. 523/442.ccls. 523/443.ccls. 523/457.ccls. 523/458.ccls.<br>523/459.ccls. 428/413.ccls. 428/414.ccls. 428/415.ccls. 428/416.ccls.<br>428/417.ccls. 428/418.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/11/12 17:04 |
| S54 | 132448  | (oligomer oligomeric)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 12:25 |
| S55 | 42419   | (S20 same (functionaliz\$ treated graft grafted grafting react reacted<br>reacting reaction adduct) same S54)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 12:26 |
| S56 | 28582   | (S20 with (functionaliz\$ treated graft grafted grafting react reacted<br>reacting reaction adduct) with S54)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/11/12 16:29 |
| S57 | 329     | (S42 S47) and S56   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 12:27 |
| S58 | 60      | (S42 S47) and S56 and S45   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 12:28 |

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| S59 | 288 | (S42 S47) and S53         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 12:28 |
| S60 | 24  | (S42 S47) and S53 and S45 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/09/27 12:28 |